## UTILITY PATENT APPLICATION

TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	A0312.70515US00		
First Named	Inventor or Application Identifie	er	
HAYDEN, John			
Express Mail Label No.	EV 292544488 US	PTG 59	
Date of Deposit	February 25, 2004	7.S.	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)	7.   CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)				
<ol> <li>Applicant claims small entity status. See 37 CFR 1.27.</li> </ol>	8.   Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
• ⊠e ::	a.   Computer Readable Form (CRF)				
3. X Specification [Total pages 38]	<ul><li>b.   Specification Sequence Listing on:</li></ul>				
31 - pages description	i. ☐ CD-ROM or CD-R (2 copies); or				
1 - pages abstract	ii. □ paper (identical to computer copy)				
6 - pages claims 24 - Total claims	c.   Statement verifying identity of above copies				
4. X Drawing(s) (35 USC 113) [Total sheets 12]	ACCOMPANYING APPLICATION PARTS				
☑ Informal ☐ Formal [Total drawings 11]					
5. ☐ Oath or Declaration [Total pages ]	9. ☐ Assignment Papers/cover sheet & documents(s)				
a.   Newly executed (original or copy)	10. □ 37 CFR 3.73(b) Statement				
b. ☐ Copy from a prior application	(when there is an assignee)				
i.   DELETIO N OF INVENTOR(S)	☐ Power of Attorney				
Signed statement attached deleting inventor(s) named in the prior application,	11.   English Translation of Document (if applicable)				
see 37 CFR 1.63(d)(2) and 1.33(b).	12. ☐ Information Disclosure Statement PTO-1449 ☐ Copies of IDS Citations				
If 5b is checked the entire disclosure of prior applications,	·				
applications,	13.  Preliminary Amendment				
Serial No.	14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied	15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
upon when a portion has been inadvertently omitted from the submitted application parts.	16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii)				
6. ☐ Application Data Sheet, See 37 CFR 1.76	17.  Other:				

Attorney Docket No.: A0312.70515US00

**18. NOTE TO PRACTITIONERS:** If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

19. CORRESPONDENCE ADDRESS	
Correspondence address below	
CUSTOMER NUMBER: 23628	

## OR (do NOT use both)

ATTORNEY'S NAME			
FIRM NAME			
ADDRESS			
CITY	STATE	ZIP	
COUNTRY	TELEPHONE	FAX	
20. SIGNATU	RE OF APPLICANT, ATTORNEY, OR AGE	NT REQUIRED	
NAME William R. McClellan, Reg. No. 29,409		)	
SIGNATURE William R. McClellan			
DATE	TE February 25, 2004		

Inventor(s):

HAYDEN, John

Serial No:

Not yet assigned

Confirmation No.:

Filed:

Herewith

CHECK BOX, if applicable:

For:

DMA CONTROLLER FOR DIGITAL SIGNAL PROCESSORS

□ DUPLICATE

## **Fee Calculation Sheet**

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE		FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	24-20=	4x	\$	18.00	= \$	72.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6-3=	3 x	\$	86.00	= \$	258.00
	MULTIPLE DEPENDENT	CLAIMS (if applica	ble) (37 CFR 1.16(d)) +	\$		= \$	
					SIC FEE FR 1.16(a))	\$	770.00
	Fee for Petition for Extension of Time (if any)			\$	0.00		
	Other Fees (if any)			\$	0.00		
			Total of above 0	Calcul	lations =	\$	1,100.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)  Assignment Recordation Fee (if any)			\$	0.00		
				\$	0.00		
	TOTAL =					\$	1,100.00

1. A check in the amount of \$1,100.00 is enclosed.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a.⊠ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☑ 1.16 or ☑ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
  - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

William R. McClellan, Reg. No. 29,409

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Docket No. A0312.70515US00 Date: February 25, 2004